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What is claimed is:

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- 1. An oral solid dosage form, comprising
- a) a core portion having sufficiently low friability to receive a printed
 or etched marking on a surface thereof;
 - b) a readable printed or etched marking on the surface of said core, said marking providing identification/authentication of said oral dosage form.
- The oral solid dosage form of claim 1, wherein said core is film coated
 prior to said printed or etched marking being applied thereto.
 - 3. The oral solid dosage form of claim 1, wherein said printed or etched marking is a bar code.
- 15 4. The oral solid dosage form of claim 3, wherein said bar code is a 2D data matrix bar code.
 - 5. The oral solid dosage form of claim 2, wherein said film coat contains a colorant.
 - 6. The oral solid dosage form of claim 1, wherein said marking is readable with a bar code scanner.
- 7. The oral solid dosage form of claim 1, wherein said marking is readable
 25 with detection equipment which does not depend upon visible light waves.
 - 8. The oral solid dosage form of claim 1, further comprising a covert marking thereon.
- 30 9. The oral solid dosage form of claim 1, wherein said covert marking is detectable by aroma or taste.

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10. The oral solid dosage form of claim 8, wherein said covert marking is detectable using HPLC.

- The oral solid dosage form of any of claims 1-10, wherein the surface of said core further comprises a debossed region into which said printed or etched marking is placed.
- The oral solid dosage form of claim 11, wherein said debossed region has a
 substantially horizontal plane with respect to the center of said core.
 - 13 The oral solid dosage form of claim 1, wherein said core has an ink coating applied to a portion thereof prior to said marking being applied thereto.
- 15 14. A method of applying a readable printed or etched marking which provides identification/authentication criteria on the surface an oral solid dosage form, comprising
 - a) providing a pharmaceutically acceptable core portion having sufficiently low friability to receive a printed or etched marking on a surface thereof;

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- b) applying a readable printed or etched marking on the surface of said core. said marking of said oral dosage form.
- 15. The method of claim 14, wherein said marking is applied via pad printing.
- 16. The method of claim 14, wherein said marking is applied via ink jet printing.
- 17. The method of claim 14, wherein said marking is etched onto a surface of said core.

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18. The method of claim 14, further comprising debossing a surface region of said core and applying said marking in said debossed region.

- 19. The method of claim 14, further comprising film coating the surface of said
 the core prior to applying said marking.
 - 20. The method of claim 14, further comprising applying a covert marking to said core.
- 10 21. The method of claim 20, wherein said printed marking is applied using an ink containing a covert marker therein.
 - 22. The method of claim 15, wherein said pad printing is applied using an Opacode ink.

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23. The method of claim 20, wherein the concentration of said covert marker is applied to the film coating in an amount sufficient to provide about 2 to about 5 ppm per tablet marked.

The method of claim 23, wherein the concentration of said covert marker is
 sufficient to provide about 4 ppm per tablet marked.